BRUHATH BANGALURU MAHANAGARA PALIKE

R R NAGARA DIVISION (PROJECT)

NAME OF WORK:- **Removal Of Debries near STP Plant In J.P.Park Ward No.17**

DETAILED ESTIMATE

ESTIMATED COST :25.00 LAKHS

OFFICE OF THE

ASSISTANT EXECUTIVE ENGINEER

RR NAGARA SUB DIVISION (PROJECTS)

BRUHAT BANGALORE MAHANAGARA PALIKE

BANGALORE

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BRUHATH BANGALORE MAHANAGARA PALIKE

	Job Number			Est Cost Rs	25.00	Lakhs

Name of Work :- Removal Of Debries near STP Plant In J.P.Park Ward No.17

Sl No	Description of	Side	No	Length m	Breadth m	Depth m	Quantity	Rate, in Rs	Amount, in Rs	Remark
1	Earth work for lowering and levelling the ground other than foundation works by mechanical means upto 3.00 depth, including providing shoring and strutting, removal of stumps and other deleterious matter, dressing of sides and bottom, filling back the excavation earth to the extent required including the cost of labour & HOM of machineries, as per drawing and technical specification.KSRB, item no: 2.24,Page: 8									
		Cum								
	Qty Vide from Topographic Survey Report						11,875.46			
						Total	**11,875.46**	**64.66**	**767867.24**	
	Basic rate		**61.00**							
	Area Weightage @6%		**3.66**							
			64.66							
2	KSRB 2-1.1 : Earthwork in surface excavation in ordinary soil for levelling and lowering the ground **manually** (other than foundation of buildings, culverts, road drains and trenches of pipe lines and cables) and removing the excavated stuff to a distance not exceeding 50m and lift upto 1.5m, excavated surface levelled and neatly dressed, disposed earth to be levelled after breaking of clods and neatly dressed as per specifications. specification. No. KBS 2.1(a) / 2.3.1									
		Cum								
	Desilting of drains									
			1	145.00	0.60	1.00	87.00			
						Total	**87.00**	**263.94**	**22962.78**	
	Basic rate		**249.00**							
	Area Weightage @6%		**14.94**							
			263.94							
3	KSRRB M100-1 Loading and Unloading of Stone Boulder / Stone aggregates /Sand/ Kanker / Moorum. KSRRB M100-1 : Placing tipper at loading point, loading with front end loader,dumping, turning for return trip, excluding time for haulage and return trip complete as per specifications. MORTH -100/ Chapter 1. KSRRB m100-4.1. Cost of Haulage Excluding Loading and Unloading MORTH -100/ Chapter 1 Case-1 : Surface road. page 136, Item : 17.4,17.1/ PWDSR 2018-19 for 20 kms									
		Cum								
	Qty Vide from Topographic Survey Report						11,875.46			
						Total	**11,875.46**	**111.62**	**1325538.85**	
	Loading & unloading		**57.00**							

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	Area Weightage @6%	3.42						
	Hauling for 20 kms (2*20*1.28)	51.20						
		111.62						
	SUB TOTAL						**2116368.87**	
	TP 5%						**105818.44**	
	GST @ 12%						**266662.48**	
	Project Management Consultancy 0.5%						**10581.84**	
	Miscelleneous						**568.37**	
	Total						**2500000.00**	

Rupees Twenty five Lakhs only

CERTIFICATE

1. The Work sport has been inspected and the work found to be necessar
2. The Estimate is prepared as per the PWD SR 2018-19.
3. The Provision made in estimate are adequate and essential.
4. The area comes under BBMP limits.

Asst. Engineer
Project-RR Nagar
BBMP

Asst.Executive Engineer
Project-RR Nagar
BBMP

Executive Engineer
Project-RR Nagar
BBMP

Administrative approved for Rs 25,00,000/-
Rs Twenty five lacks only/-
..... **is accorded**
under the head P-3853 Special Developmental works' –
By E.E.(P), R.R.N /AS/ 01 /21-22 Dt-22-2-21
Registered as EE(P), R.R.N No 01 **subject to conditions contained in endorsed memo No** /AS/ 01 /21-22 **Date** 6/5/2021

AEE/TA

E.E(P), R.R.N

TECHNICAL SANCTION

Rs: 21,16,368/- (Rs Twenty one lakhs Sixteen thousand three hundred sixty eight only) is accorded
under the head: P-3853
By CE(R.R.N.,) P. No: 02-03
Registered as CE (R.R.N) No: 06/21-22 subject
to conditions contained in enclosed memo
No: 06/21-22 Dt: 20/05/21

CE (R.R.N.)

TA,

debris e

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